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Producers 88 (4-89) — Paid Up With 640 Acres Pooling Provision STANDARD LEASE W/ OPTION

THIS LEASE AGREEMENT is made this reen Kenny Ludwick a 317 Clenn Dr. Hurs

0.252 ACRES OF LAND, MORE OR LESS, BEING LOTS Block 20

PAID UP OIL AND GAS LEASE

THIS LEASE AGREEMENT is made this
between Kenny Ludwick and wife Pamela Ludwick
is 317 Cilenn Dr. Huist Tx, 74053
, as Lessor, and DALE
PROPERTY SERVICES, L.L.C., 2100 Ross Avenue, Suite 1870 Dallas Texas 75201, as Lessee. All printed portions of this lease were prepared by the party
hereinabove named as Lessee, but all other provisions (including the completion of blank spaces) were prepared jointly by Lessor and Lessee.

1. In consideration of a cash bonus in hand paid and the covenants herein contained, Lessor hereby grants, leases and lets exclusively to Lessee the following described

OUT OF THE Hurst Hills Addition

(No Surface Use) 23 rd

AN ADDITION TO THE CITY OFHurst			TICH ARLY	DESCRIBED BY
	388-34	_, PAGE _	39	OF THE PLAT
RECORDS OF TARRANT COUNTY, TEXAS.	300 31	_, FAGE _		_ OF THE PLAT
• • • • • • • • • • • • • • • • • • • •				
in the county of TARRANT, State of TEXAS, containing gross acres, more or less (i	including any inte	rests therein v	which Lessor ma	av hereafter acquire by
reversion, prescription or otherwise), for the purpose of exploring for developing producing and man	keting oil and go	e along with	all hydrogarbon	and non hydrocarbon
The term	מפפון פב "פבח" ת	harain includ	lee helium carl	ann dinvide and other
Commercial gases, as well as hydrocarbon dases. In addition to the above-described leased premises	nele asea sidt e	covere accret	ione and any en	sall etrine or narcale of
land now of hereafter owned by Lessor which are configuous or adjacent to the above-described lease	ed premises and	in considerat	ion of the aforer	nentioned cash honus
Lessor agrees to execute at Lessee's request any additional or supplemental instruments for a more con	nolete or accurat	a description o	f the land en cov	pred For the number
of determining the amount of any shut-in royalties hereunder, the number of gross acres above specified	i shali be deemed	i correct, whet	her actually mor	e or less.
2. This lease, which is a "paid-up" lease requiring no rentals, shall be in force for a primary term of	Three	Vears	, 3) vears from the date
hereof, and for as long thereafter as oil or gas or other substances covered hereby are produced in pavi	no quantities from	n he leased n	remises or from	
or this lease is otherwise maintained in effect pursuant to the provisions hereof.				
Royalties on oil, gas and other substances produced and saved hereunder shall be paid by Le	essee to Lessor	as follows: (a	For oil and oth	er liquid hydrocarbons
separated at Lessee's separator facilities, the royalty shall be -1, to 1 - Find Vorcent	1 25	194 of such	production to be	a delivered at Leaceo'c
option to Lessor at the weilinead of to Lessor's credit at the oil purchaser's transportation facilities or	ovided that Less	eved lieds on	the continuing	right to nurchage euch
production at the wellhead market price then prevailing in the same field (or if there is no such price then	a prevailing in the	same field th	en in the neares	t field in which there is
such a prevailing price) for production of similar grade and gravity; (b) for gas (including casing head	d gas) and all oti	ner substance	s covered hereb	y, the royalty shall be
Twenty - Five Percent (25)% of the proceeds realized by Lessee from	m the sale thered	of, less a prop	ortionate part of	ad valorem taxes and
production, severance, or other excise taxes and the costs incurred by Lessee in delivering, processing	g or otherwise m	arketing such	gas or other sub	stances, provided that
Lessee shall have the continuing right to purchase such production at the prevailing wellhead market pring such price then prevailing in the same field, then in the nearest field in which there is such a prevail	ice paid for produ	iction of simila	r quality in the s	ame field (or if there is
the same or nearest preceding date as the date on which Lessee commences its purchases hereunder;	ing price) pursua	nt to compara	bie purchase co	itracts entered into on
more wells on the leased premises or lands pooled therewith are capable of either producing oil or gas of	or other substant	end of the plin	rehy in naving o	unantities or such wells
are waiting on hydraulic tracture stimulation, but such well or wells are either shut-in or production there t	from is not being	sold by Lesse	e such well or v	vells shall nevertheless
be deemed to be producing in paying quantities for the purpose of maintaining this lease. If for a perio	nd of 90 consecu	ive davs such	well or wells ar	e shut-in or production
there from is not being sold by Lessee, then Lessee shall pay shut-in royalty of one dollar per acre th	en covered by t	nis lease, such	n payment to be	made to Lessor or to
Lessor's credit in the depository designated below, on or before the end of said 90-day period and there	eafter on or befo	re each annive	ersary of the end	of said 90-day period
while the well or wells are shut-in or production there from is not being sold by Lessee; provided that if the	his lease is other	wise being ma	intained by oper	ations, or if production
is being sold by Lessee from another well or wells on the leased premises or lands pooled therewith, n following cessation of such operations or production. Lessee's failure to properly pay shut-in royalty st	no snut-in royalty	shall be due	until the end of	ne 90-day period next
terminate this lease.	nan render Lesse	e hable for the	e amount due, t	ut shall not operate to
4. All shut-in royalty payments under this lease shall be paid or tendered to Lessor or to Lessor's	credit in at 1	essor's a	ddress abov	ze or its successors.
which shall be Lessor's depository agent for receiving payments regardless of changes in the ownership	of said land. All	payments or te	enders may be n	nade in currency, or by
check or by draft and such payments or tenders to Lessor or to the depository by deposit in the US Mails	s in a stamped e	nvelope addre	ssed to the depo	ository or to the Lesson
at the last address known to Lessee shall constitute proper payment. If the depository should liquidate of	or be succeeded	by another ins	titution, or for ar	ny reason fail or refuse
to accept payment hereunder, Lessor shall, at Lessee's request, deliver to Lessee a proper recordable payments.	instrument nami	ng another ins	titution as depo	sitory agent to receive
5. Except as provided for in Paragraph 3. above, if Lessee drills a well which is incapable of produ				
premises or lands pooled therewith, or if all production (whether or not in paying quantities) permane	ucing in paying q	uantities (nere	maner called "di ncluding a revis	ion of unit houndaries
pursuant to the provisions of Paragraph 6 or the action of any governmental authority, then in the	event this lease	is not otherw	ise being main	ained in force it shall
nevertheless remain in force if Lessee commences operations for reworking an existing well or for drilling	ng an additional v	vell or for othe	rwise obtaining	or restoring production
on the leased premises or lands pooled therewith within 90 days after completion of operations on such	dry hole or within	n 90 days after	such cessation	of all production. If at
the end of the primary term, or at any time thereafter, this lease is not otherwise being maintained in	force but Lessee	e is then enga	aed in driffina, r	eworking or any other
operations reasonably calculated to obtain or restore production there from, this lease shall remain in force	ce so long as any	one or more	of such operatio	ns are prosecuted with
no cessation of more than 90 consecutive days, and if any such operations result in the production of there is production in paying quantities from the leased premises or lands pooled therewith. After comparing the comparing t	oil or gas or othe	er substances	covered hereby	, as long thereafter as
Lessee shall drill such additional wells on the leased premises or lands pooled therewith as a reasonably	pletion of a well (capable of pro	ducing in paying	eimilar circumetances
to (a) develop the leased premises as to formations then capable of producing in paying quantities on	the leased prem	i would dilli di	nooled therewit	or (b) to protect the
leased premises from uncompensated drainage by any well or wells located on other lands not pooled to	herewith. There	shall be no co	venant to drill e	xploratory wells or any
additional wells except as expressly provided herein.				
6. Lessee shall have the right but not the obligation to pool all or any part of the leased premises	s or interest there	in with any ot	her lands or inte	erests, as to any or all
depths or zones, and as to any or all substances covered by this lease, either before or after the com	nmencement of p	roduction, wh	enever Lessee	deems it necessary or
proper to do so in order to prudently develop or operate the leased premises, whether or not similar pool unit formed by such pooling for an oil well which is not a horizontal completion shall not exceed 80 acre	ling authority exis	sts with respec	t to such other I	ands or interests. The
horizontal completion shall not exceed 640 acres plus a maximum acreage tolerance of 10%; provided the	es pius a maximu hat a larger unit r	m acreage too	for an oil well o	and for a gas well of a
completion to conform to any well spacing or density pattern that may be prescribed or permitted by any	dovernmental a	ithority having	iurisdiction to d	o so. For the purpose
of the foregoing, the terms "oil well" and "gas well" shall have the meanings prescribed by applicable la	aw or the approp	riate governme	ental authority, c	or, if no definition is so
prescribed, "oil well" means a well with an initial gas-oil ratio of less than 100,000 cubic feet per barrel ar	nd "gas well" mea	ins a well with	an initial gas-oil	ratio of 100,000 cubic
feet or more per barrel, based on 24-hour production test conducted under normal producing condi	itions using stan	dard lease se	parator facilities	or equivalent testing
equipment; and the term "horizontal completion" means an oil well in which the horizontal component	of the gross con	pletion interva	il in the reservo	r exceeds the vertical
component thereof. In exercising its pooling rights hereunder, Lessee shall file of record a written dec	claration describi	ng the unit an	d stating the eff	ective date of pooling.
Production, drilling or reworking operations anywhere on a unit which includes all or any part of the reworking operations on the leased premises, except that the production on which Lessor's royalty is ca	leased premises	that proportion	ed as it it were	t production, ariting or
net acreage covered by this lease and included in the unit bears to the total gross acreage in the unit	t but only to the	extent such n	roportion of unit	production is sold by
Lessee. Pooling in one or more instances shall not exhaust Lessee's pooling rights hereunder, and Les	ssee shall have t	ne recurring rig	aht but not the c	bligation to revise any
unit formed hereunder by expansion or contraction or both, either before or after commencement of p	roduction, in ord	er to conform	to the well space	ing or density pattern
prescribed or permitted by the governmental authority having jurisdiction, or to conform to any producti	ive acreage dete	rmination mad	e by such gove	rnmental authority. In
making such a revision, Lessee shall file of record a written declaration describing the revised unit and s	stating the effecti	ve date of rev	ision. To the ex	tent any portion of the
leased premises is included in or excluded from the unit by virtue of such revision, the proportion of unit be adjusted accordingly. In the absence of production in paying quantities from a unit or upon personnel.	production on w	nich royalties	are payable her	aunder snall thereafter
be adjusted accordingly. In the absence of production in paying quantities from a unit, or upon permanel a written declaration describing the unit and stating the date of termination. Pooling hereunder shall not c	ni cessation iner	CODVEYENCE C	ay lemmate ine If interests	unit by ming of record
7. If Lessor owns less than the full mineral estate in all or any part of the leased premises, the roya	alties and shut-in	rovalties nava	ble hereunder fo	r any well on any part
of the leased premises or lands pooled therewith shall be reduced to the proportion that Lessor's interest	in such part of the	ne leased pren	nises bears to th	e full mineral estate in

such part of the leased premises or latius pooled therewith shall be reduced to the proportion that Lesson's interest in soon part of the leased premises.

8. The interest of either Lessor or Lessee hereunder may be assigned, devised or otherwise transferred in whole or in part, by area and/or by depth or zone, and the rights and obligations of the parties hereunder shall extend to their respective heirs, devisees, executors, administrators, successors and assigns. No change in Lessor's ownership shall have the effect of reducing the rights or enlarging the obligations of Lessee hereunder, and no change in ownership shall be binding on Lessee until 60 days

of the leased premises or lands pooled therewith shall be reduced to the proportion that Lessor's interest in such part of the leased premises bears to the full mineral estate in

Page 2 of 3

after Lessee has been furnished the original or certified or duly authenticated copies of the documents establishing such change of ownership to the satisfaction of Lessee or until Lessor has satisfied the notification requirements contained in Lessee's usual form of division order. In the event of the death of any person entitled to shut-in royalties hereunder, Lessee may pay or tender such shut-in royalties to decedent's estate in the depository designated above. If at any time two or more persons are entitled to shut-in royalties hereunder, Lessee may pay or tender such shut-in royalties to such persons or to their credit in the depository, either jointly or separately in proportion to the interest which each owns. If Lessee transfers its interest hereunder in whole or in part Lessee shall be relieved of all obligations thereafter arising with respect to the transferred interest, and failure of the transferse to satisfy such obligations with respect to the transferred interest shall not affect the rights of Lessee with respect to any interest not so transferred. If Lessee transfers a full or undivided interest in all or any portion of the area covered by this lease, the obligation to pay or tender shut-in royalties hereunder shall be divided between Lessee and the transferee in proportion to the net acreage interest in this lease then held by each. pay or tender shut-in royalties hereunder shall be divided between Lessee and the transferee in proportion to the net acreage interest in this lease then held by each.

9. Lessee may, at any time and from time to time, deliver to Lessor or file of record a written release of this lease as to a full or undivided interest in all or any portion of the area covered by this lease or any depths or zones there under, and shall thereupon be relieved of all obligations thereafter arising with respect to the interest so released. If Lessee releases all or an undivided interest in less than all of the area covered hereby, Lessee's obligation to pay or tender shut-in royalties shall be proportionately reduced in accordance with the not accordance with the not accordance interest retained hereupon.

in accordance with the net acreage interest retained hereunder.

If Lessee releases all or an undivided interest in less than all of the area covered hereby, Lessee's obligation to pay or tender shut-in royalities shall be proportionately reduced in accordance with the net acreage interest retained hereunder.

10. In exploring for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unitized herewith, in primary and/or enhanced recovery. Lessee shall have the right of ingress and egress along with the right to conduct such operations on the leased premises as may be reasonably necessary for such purposes, including but not limited to geophysical operations, the drilling of wells, and the construction and use of roads, canals, pipelines, tanks, water wells, disposal wells, nijection wells, pits, electric and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produce, store, treat and/or transport production. Lessee may use in such operations, free of cost, any oil, gas, water and/or other substances produced on the leased premises, except water from Lessor's wells or ponds. In exploring, developing, producing or marketing from the leased premises or lands pooled therewith, the ancillary rights granted herein shall apply (a) to the entire leased premises described in Paragraph 1 above, notwithstanding any partial release or other partial termination of this lease; and (b) to any other lands in which Lessor now or hereafter has authority to grant such rights in the vicinity of the leased premises or lands pooled therewith. When requested by Lessor in writing, Lessee shall bury its pipelines below ordinary plow depth on cultivated lands. No well shall be located less than 200 feet from any house or barn now on the leased premises or such other lands, and to commercial timber and growing crops thereon. Lessee shall have the right at any time to remove its fixtures, equipment, seed of the marketing of the leased premises or such other lands and materials, including wel

there is a final judicial determination that a breach or default has occurred, this lease shall not be forfeited or canceled in whole or in part unless Lessee is given a reasonable time after said judicial determination to remedy the breach or default and Lessee fails to do so.

14. For the same consideration recited above, Lessor hereby grants, assigns and conveys unto Lessee, its successors and assigns, a perpetual subsurface well bore easement under and through the leased premises for the placement of well bores (along routes selected by Lessee) from oil or gas wells the surface locations of which are situated on other tracts of land and which are not intended to develop the leased premises or lands pooled therewith and from which Lessor shall have no right to royalty or other benefit. Such subsurface well bore easements shall run with the land and survive any termination of this lease.

15. Lessor hereby warrants and agrees to defend title conveyed to Lessee hereunder, and agrees that Lessee at Lessee's option may pay and discharge any taxes, mortgages or liens existing, levied or assessed on or against the leased premises. If Lessee exercises such option, Lessee shall be subrogated to the rights of the party to whom payment is made, and, in addition to its other rights, may reimburse itself out of any royalties or shut-in royalties otherwise payable to Lessor hereunder. In the event Lessee is made aware of any claim inconsistent with Lessor's title, Lessee may suspend the payment of royalties and shut-in royalties hereunder, without interest, until Lessee has been furnished satisfactory evidence that such claim has been resolved.

16. Notwithstanding anything contained to the contrary in this lease. Lessee shall not have any rights to use the surface of the leased premises for drilling or other

16. Notwithstanding anything contained to the contrary in this lease, Lessee shall not have any rights to use the surface of the leased premises for drilling or other

operations.

17. Lessor, and their successors and assigns, hereby grants Lessee an option to extend the primary term of this lease for an additional period of wars (2) years from the end of the primary term by paying or tendering to Lessor prior to the end of the primary term the same bonus consideration, terms and conditions as granted for this lease.

DISCLAIMER OF REPRESENTATIONS: Lessor acknowledges that oil and gas lease payments, in the form of rental, bonus and royalty, are market sensitive and may vary depending on multiple factors and that this Lease is the product of good faith negotiations. Lessor understands that these lease payments and terms are final and that Lessor entered into this lease without duress or undue influence. Lessor recognizes that lease values could go up or down depending on market conditions. Lessor acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price or different terms depending on future market conditions. Neither party to this lease will seek to alter the terms of this transaction based upon any differing terms which Lessee has or may negotiate with any other lessors/oil and gas owners.

IN WITNESS WHEREOF, this lease is executed to be effective as of the date first written above, but upon execution shall be binding on the signatory and the signatory's heirs, devisees, executors, administrators, successors and assigns, whether or not this lease has been executed by all parties hereinabove named as Lessor.

LESSOR (WHETHER ONE OR MORE)

Printed Name:

ACKNOWLEDGMENT

STATE OF TEXAS COUNTY OF TARRANT

This instrument was acknowledged before me on the 23rd

August 15, 2012

ANDREW KYLE LUCAS Notary Public, State of Texas Commission Expires

Notan Public, State of Texas
Notary's name (printed): Andrew Lucas Notary's commission expires: 8/15/2012

ACKNOWLEDGMENT

STATE OF TEXAS COUNTY OF TARRANT

This instrument was acknowledged before me on the

ANDREW KYLE LUCAS Notary Public, State of Texas My Commission Expires August 15, 2012

Notary's name (printed): And rew Luceus Notary's commission expires: 8/16/2012

SUZANNE HENDERSON

COUNTY CLERK



100 West Weatherford Fort Worth, TX 76196-0401

PHONE (817) 884-1195

DALE RESOURCES ATTN; ANN VANDENBERG 2100 ROSS AVE STE 1870 LB-9 DALLAS, TX 75201

Submitter:

DALE RESOURCES LLC

DO NOT DESTROY WARNING - THIS IS PART OF THE OFFICIAL RECORD.

3

Filed For Registration:

6/28/2010 8:52 AM

Instrument #:

D210154760

LSE

PGS

\$20.00

By: By Winker

D210154760

ANY PROVISION WHICH RESTRICTS THE SALE, RENTAL OR USE OF THE DESCRIBED REAL PROPERTY BECAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW.

Prepared by: DNCLARK